



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/669,902
Applicant : RICK ALLEN BURNETT
Filed : SEPTEMBER 24, 2003
Title : DEBRIS REMOVAL FROM FLUIDIZED SAND BED

Art Unit : 3653
Examiner : JOSEPH C. RODRIGUEZ

Atty Docket No. : 13DV13973-2

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- Amendment
- Fee Transmittal and Authorization to Charge Deposit Account
- The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0030-DV1**.

Respectfully submitted,


Eric W. Guttag
Registration Number 28,853

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

March 28, 2005

Patent Fee Transmittal for FY 2005

Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT

\$0.00

Application Number	10/669,902
Filing Date	24-Sep-03
Named Inventor	BURNETT, et al.
Examiner Name	RODRIGUEZ, Joseph C.
Art Unit	3653
Attorney Docket No.	13DV13973-2



FEE CALCULATION

1. Filing Fees

		Large Entity		Small Entity		
Application Type	Description	Code	(\$)	Code	(\$)	Paid
Utility	Basic	1011	300	2011	150	\$ -
	Examination	1311	200	2311	100	\$ -
	Search	1111	500	2111	250	\$ -
Design	Basic	1012	200	2012	100	\$ -
	Examination	1312	130	2312	65	\$ -
	Search	1112	100	2112	50	\$ -
Plant	Basic	1013	200	2013	100	\$ -
	Examination	1313	160	2313	80	\$ -
	Search	1113	300	2113	150	\$ -
Reissue	Basic	1014	300	2014	150	\$ -
	Examination	1114	600	2114	300	\$ -
	Search	1314	500	2314	250	\$ -
Provisional	Basic	1005	200	2005	100	\$ -
National Stage	Basic	1631	300	2631	150	\$ -
	Examination	1633	200	2633	100	\$ -
	Search	1632	500	2632	250	\$ -

4. Additional Fees

		Large Entity		Small Entity		
Description	Code	(\$)	Code	(\$)	Paid	
Extension for response first month	1251	120	2251	60	\$ -	
Extension for response second month	1252	450	2252	225	\$ -	
Extension for response third month	1253	1,020	2253	510	\$ -	
Extension for response fourth month	1254	1,590	2254	795	\$ -	
Extension for response fifth month	1255	2,160	2255	1,080	\$ -	
Notice of Appeal	1401	500	2401	250	\$ -	
Filing a Brief in Support of an Appeal	1402	500	2402	250	\$ -	
Request for Oral hearing	1403	1,000	2403	500	\$ -	
Petitions under 1.17(f)	1462	400	1462	400	\$ -	
Petitions under 1.17(g)	1463	200	1463	200	\$ -	
Petitions under 1.17(h)	1464	130	1464	130	\$ -	
Petition - public use proceeding	1451	1,510	1451	1,510	\$ -	
Petition to Revive - Unavoidable	1452	500	2452	250	\$ -	
Petition to Revive - Unintentional	1453	1,500	2453	750	\$ -	
Utility Issue Fee	1501	1,400	2501	700	\$ -	
Design Issue Fee	1502	800	2502	400	\$ -	
Plant Issue Fee	1503	1,100	2503	550	\$ -	
Reissue Issue Fee	1511	1,400	2511	700	\$ -	
Publication Fee	1504	300	1504	300	\$ -	
Statutory Disclaimer	1814	130	2814	65	\$ -	

(cont.)

2. Extra Claim Fee

a. Claims as Filed

	Extra Claims	Large Entity	Small Entity	
Total Claims	0 - 20 = 0	x	1201 50 2201 25	\$ -
Independent	0 - 3 = 0	x	1202 200 2202 100	\$ -
Multiple Dependent			1203 360 2203 180	\$ -

b. Claims as Amended

	After Amnt	Highest Paid	Present Extra	Large Entity	Small Entity	
Total Claims	0	0 * = 0</td <td>x</td> <td>1201 50 2201 25</td> <td>\$ -</td> <td></td>	x	1201 50 2201 25	\$ -	
Independent	0	0 ** = 0	x	1202 200 2202 100	\$ -	
First Presentation of Multiple Dependent				1203 360 2203 180	\$ -	

* Less than 20, enter 20 ** Less than 3, enter 3

3. Extra Page Fee

	Total Pages	Extra Pages	Large Entity	Small Entity	
	Code (\$)	Code (\$)	Paid		
	0 - 100	0	x	1081 250 2081 125	\$ -

Subtotal for Application Fees

1	\$ - + 2	\$ - + 3	\$ - = \$ -
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		Large Entity		Small Entity		
Description	Code	(\$)	Code	(\$)	Paid	
Recording each Assignment	8021	40	8021	40	\$ -	
Submission of IDS	1806	180	1806	180	\$ -	
Request for Cont. Examination (RCE)	1801	790	2801	395	\$ -	
Filing Submission After Final	1809	790	2809	395	\$ -	
Surcharge - late filing fee or oath	1051	130	2051	65	\$ -	
Surcharge - late provisional fee	1052	50	2052	25	\$ -	
Non-English Specification	1053	130	1053	130	\$ -	
Processing Fee 37 CFR 1.17(q)	1807	50	1807	50	\$ -	
Request for Ex Parte Reexamination	1812	2,520	1812	2,520	\$ -	
Request Pub. of SIR prior to action	1804	920	1804	920	\$ -	
Request Pub. of SIR after action	1805	1,840	1805	1,840	\$ -	
Each Add. Invention Examined	1810	790	2810	395	\$ -	
Expedited Examination (Design)	1802	900	1802	900	\$ -	
Unintentionally Delayed Priority Claim	1453	1,370	1453	1,370	\$ -	
Certificate of Correction	1811	100	1811	100	\$ -	
Maintenance Fees 3.5 years	1551	900	2551	450	\$ -	
Maintenance Fees 7.5 years	1552	2,300	2552	1,150	\$ -	
Maintenance Fees 11.5 years	1553	3,800	2553	1,900	\$ -	
Surcharge - Late Payment 6 mos.	1554	130	2554	65	\$ -	
Other fee					\$ -	

Additional Fee Subtotal

\$ -

METHOD OF PAYMENT (Check all that apply)

Credit Card (Provide credit card information and authorization on PTO-2038)
 Deposit Account No. **10-0233-GEAE-0030-DV1**

For the above-identified deposit account, the Director is hereby authorized to:
 To charge the above-identified fee.
 To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:

Name	Eric W. Guttag	Reg. No.	28,853
Firm	Jagtiani + Guttag		
Address	10363-A Democracy Lane, Fairfax VA 22030		
Telephone	703.591.2664	Fax	703.591.5907

March 28, 2005

Signature

Date

Include duplicate copy if paying by deposit account

S.N. 10/669,902

Atty Docket No. 13DV13973-2



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Mail Stop Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

In response to the Office Action mailed March 17, 2005 for the above application, please consider the following amendments and remarks:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.